GP/1634

TRANSMITTAL OI	Docket No. 14683					
In Re Application Of:	Akira Suyama, et al.	a .	#9			
Serial No.	Filing Date	Examiner	Group At Grit 102			
09/872,881	June 1, 2001	A. K. Chakrabarti	rti 1634			
Title: MEEHOD OF DE	TECTING NUCLEIC ACID					
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Address to:  Assistant Commissioner for Patents  Washington, D.C. 20231			TECH CENTER 1600/29			
	37 (	CFR 1.97(b)	·			
three months of application; before Action after the	oplication other than a continued the date of entry of the national ore the mailing of a first Office Affiling of a request for continued of Disclosure Statement submitted rovided that the Information Discreption of the data of the statement of the submitted rovided that the Information Discreption of the submitted of the submi	al stage as set forth in 37 CFI ction on the merits, or before examination under 37 CFR 1.7 CFR 1.97(c)  d herewith is being filed after	the mailing of a first Office 114.  the period specified in 37			
Final Action un	nder 37 CFR 1.113, a Notice of sprosecution in the application,	of Allowance under 37 CFR	1.311, or an Action that			
🛭 the state	ment specified in 37 CFR 1.97(e	);				
	OR	·	·			
☐ the fee s	et forth in 37 CFR 1.17(p).		:			
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TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT (Under 37 CFR 1.97(b) or 1.97(c))			Docket No. 14683		
In Re Application: Akira Suyama, et al.					
Serial No. Filing Date Examiner Group					
09/872,881	June 1, 2001	A. K. Chakrabarti	1634		
METHOD OF DETECTING NUCLEIC ACID  RECEIVED TO 1 5 2002 PM NOV 0 7 2					
TRADEMARK OF	Payı	ment of Fee	TECH CENTER 1600/290		
(Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p))  ☐ A check in the amount of ☐ is attached. ☐ The Assistant Commissioner is hereby authorized to charge and credit Deposit Account No. 19-1013/SSMP  as described below. A duplicate copy of this sheet is enclosed. ☐ Charge the amount of ☐ Credit any overpayment. ☐ Charge any additional fee required. ☐ Certificate of Transmission by Facsimile*  Certificate of Mailing by First Class Mail  ☐ Certify that this document and fee is toing deposited in 11/1/2002 with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.  ☐ Signature ☐ Signature of Person Mailing Correspondence ☐ Mishelle Mustafa					
*This certificate may only be used if paying by deposit account.  Dated: November 1, 2002  Signature  Thomas Spinelli Registration No.: 39,533  Scully, Scott, Murphy & Presser 400 Garden City Plaza Garden City, New York 11530 (516) 742-4343  CC:					

## TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT Docket No. 14683 (Under 37 CFR 1.97(b) or 1.97(c)) In Re Application Of: Akira Suyama, et al. **Group Art Unit** Examiner Filing Date Serial No. 1634 A. K. Chakrabarti June 1, 2001 09/872,881 Title: METHOD OF DETECTING NUCLEIC ACID RECEIVED NOV 0 5 2002 Address to: **Assistant Commissioner for Patents** TECH CENTER 1600/2900 Washington, D.C. 20231 37 CFR 1.97(b) 1. The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114. 37 CFR 1.97(c) The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of: the statement specified in 37 CFR 1.97(e); **OR** ☐ the fee set forth in 37 CFR 1.17(p).

	OSURE STATEMENT 7(c))	Docket No. 14683				
In Re Application:	kira Suyama, et al.					
Serial No. Filing Date Examiner Group Art						
09/872,881	June 1, 2001	A. K. Chakrabarti	1634			
METHOD OF DE	TECTING NUCLEIC ACID		RECEIVED			
BADEMARK OFFICE	•	ment of Fee ects to pay the fee set forth in 37 CFR	TECH CENTER 1600/2900			
□ A check in the amount of is attached.  □ The Assistant Commissioner is hereby authorized to charge and credit Deposit Account No. 19-1013/SSMP as described below. A duplicate copy of this sheet is enclosed.  □ Charge the amount of □ Credit any overpayment. □ Charge any additional fee required.  Certificate of Transmission by Facsimile*  □ Certificate of Mailing by First Class Mail □ I certify that this document and authorization to charge deposity account is being facsimile transmitted to the United States Patent and Trademark Office (F    Continue						
deposit account.	ay only be used if paying by Signature	Dated: November 1, 2002				
Thomas Spinelli Registration No.: 39,533						
Scully, Scott, Murphy & 1 400 Garden City Plaza	Presser	٠.				
Garden City, New York	11530	•				
(516) 742-4343						
cc:		·				

**PATENTS** 

## THE UNITED STATES PATENT AND TRADEMARK OFFICE

pplicant(s): Akira Suyama, et al.

**Examiner:** 

A. K. Chakrabarti

Serial No:

09/872,881

**Art Unit:** 

1634

Filed:

June 1, 2001

**Docket:** 

14683

For:

METHOD OF DETECTING

Dated:

November 1, 2002

NUCLEIC ACID

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**Assistant Commissioner for Patents** United States Patent and Trademark Office Washington, D.C. 20231

TECH CENTER 1600/2900

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with 37 C.F.R. §§ 1.97 and 1.98, it is requested that the following reference, which is also listed on the attached Form PTO-1449, be made of record in the above-identified case.

- 1. U.S. Patent No. 5,800,994, dated September 1, 1998, issued to Martinelli et al.:
- 2. T. C. H. Hsuih, et al., "Novel, Ligation-Dependent PCR Assay for Detection of Hepatitis C Virus in Serum", Journal of Clinical Microbiology, March 1996, pp. 501-507;
- 3. PCT International Publication No. WO 98/04746, dated February 5, 1998;
- 4. PCT International Publication No. WO 99/42614, dated August 20, 1999; and
- 5. PCT International Publication No. WO 99/35287, dated July 15, 1999.

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8(a)

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, DC 20231 on November 1, 2002.

Dated: November 1, 2002

lishelle Mustafa

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The references were cited in a Search Report received from the European Patent Office, dated September 11, 2002. Applicants are submitting copies of the above-cited references, together with a copy of the Search Report. The relevance of the above-identified references has been described in the Search Report.

Inasmuch as this Information Disclosure Statement is being submitted in accordance with the schedule set out in 37 C.F.R§1.97(c)(1) and (e)(1), a statement is enclosed.

Respectfully submitted,

Thomas Spinelli

Registration No.: 39,533

Scully, Scott, Murphy & Presser 400 Garden City Plaza Garden City, New York 11530 (516) 742-4343

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				Docket N	umber (Optional) 14683	Al	09/8	372,881
]	INFO	DMATION DISCLOSUR	RE CITATION	Applican <b>Akira</b>	Suyama, et al.			
		(Use several sheets if neces	sary)	Filing Da	te	G	roup Art Unit	(24
	0	NOV 0 5 200 ES			June 1, 2001		]	634
	TEN	ZOUZ J		U.S. PATENT DO	CUMENTS			
EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	N	AME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		5,800,994	9/1/1998	Martinelli et al	l.			
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				FOREIGN PATE	NT DOCUMENTS			
	REF	DOCUMENT NUMBER	DATE	co	UNTRY	CLASS	SUBCLASS	Translation YES NO
		WO 98/04746	2/5/1998	PCT				
		WO 99/42614	8/20/1999	PCT				
		WO 99/35287	7/15/1999	PCT				
						<u> </u>		
				OTHER DOCUM			Date, Pertinent P	
		T. C. H. Hsuih, et al. Clinical Microbiolog	, "Novel, Ligation- y, March 1996, pp	Dependent PCK A . 501-507	ssay for Detection (	or trebatitis (	, vii us iii selu	m , over ner vi
EXAMIN	ER			DATE	CONSIDERED			
EXAMIN	ER: Ini	tial if citation considered, whet	her or not citation is	in conformance with	MPEP Section 609;	Draw line thro	ugh citation if n	ot in conformance and
not consid	lered.	include copy of this form with n	ext communication t	o applicant.				





## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**Applicant(s):** Akira Suyama, et al.

**Examiner:** 

A. K. Chakrabarti

Serial No:

09/872,881

**Art Unit:** 

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**NUCLEIC ACID** 

Assistant Commissioner for Patents United States Patent and Trademark Office Washington, D.C. 20231 RECEIVED

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STATEMENT PURSUANT TO 37 C.F.R. § 1.97(c)(1) and (e)(1)

**TECH CENTER 1600/2900** 

Sir:

I hereby state that each item of information contained in this Information

Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.

Accordingly, it is respectfully requested that the accompanying Information Disclosure Statement be considered with respect to the above-identified application.

Respectfully submitted,

Thomas Spinelli

Registration No.: 39,533

Scully, Scott, Murphy & Presser 400 Garden City Plaza Garden City, New York 11530 (516) 742-4343 TS:cm

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8(a)

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, DC 20231 on November 1, 2002.

Dated: November 1, 2002

Mishelle Mustafa